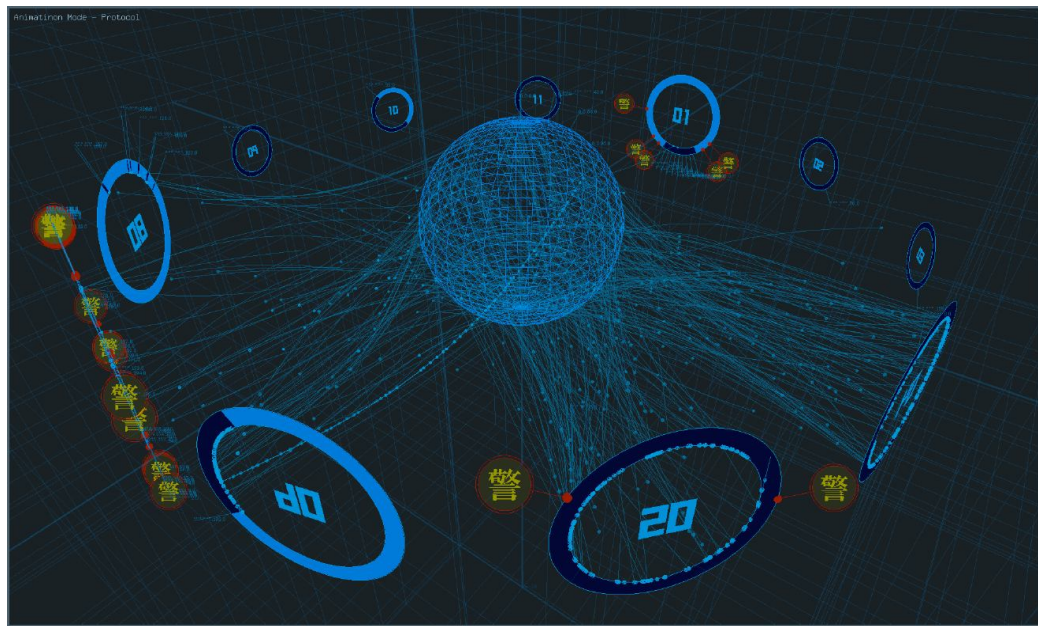


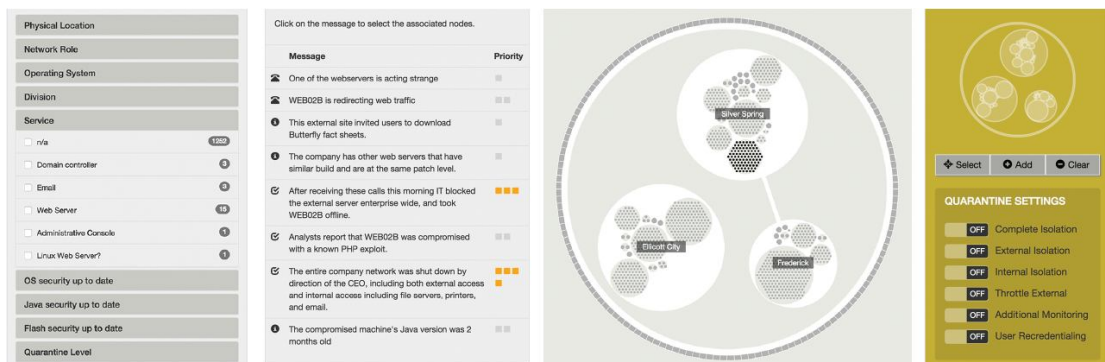
Weekly Report

1. Done

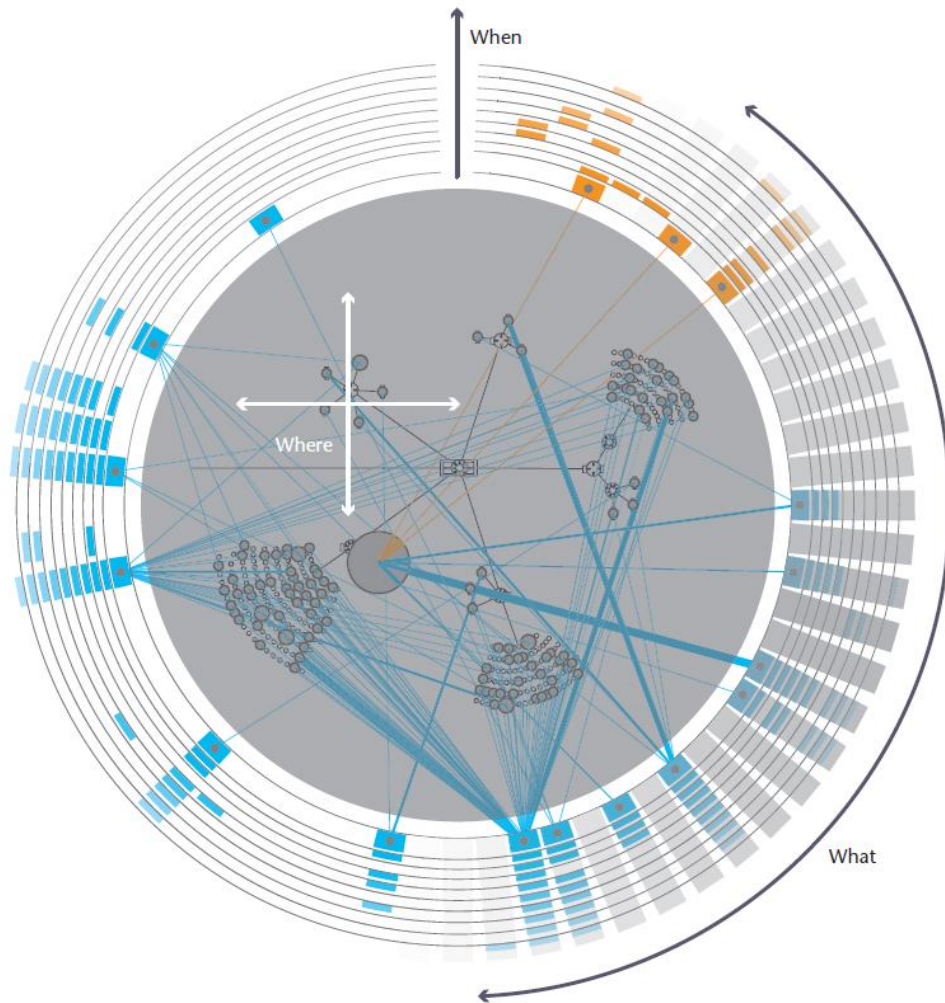
1.1. Collect and read related papers about alert exhibition for cyber security.



DAEDALUS-VIZ: Novel Real-time 3D Visualization for Darknet Monitoring-based Alert System



Ocelot: (a) Boolean AND-OR expressions can be created to filter the view to the appropriate subset of nodes. (b) Alerts link the visualization to events generated by external sources, such as intrusion detection systems, or tickets. (c) The Petri dish represents a hierarchical representation of the network based on node attributes. The user can specify which attribute(s) to “Group By” (d) The user can create and manage custom “quarantine” groups. Several MTD actions can be performed on nodes within the quarantine group.



The W^3 visualization concept of VisAlert: a line connecting an alert type (what) at time (when) to a resource (where) represents an alert instance.

1.2. Finish a part of graduation project.

1.3. Understand the needs of new projects about eBusiness.

2. To Do

2.1. Write the survey. (5.20)

2.2. Prepare for applying for patent. (5.31)

2.3. Finish my thesis. (5.15)

2.4. Do the eBusiness project. (6.5)